

Amendments to the Specification:

Please replace the paragraph beginning on Page 5 (at line 13) and ending on Page 6 as follows:

A method of controlling access of a subscriber to a network in accordance with the invention includes sending an identification of the subscriber and an access to be provided to the subscriber from the visited network of a plurality of networks connected to the home network to the home network; in response to the identification of the subscriber and the access to be provided to the subscriber, storing a subscriber profile of an authorized access to be provided to the subscriber; and controlling access of the subscriber to any network dependent upon a comparison of service to be provided to the subscriber and the stored subscriber profile. The access may be an application level of access. The storing of the subscriber profile may be in the home network or may be in the visited network. Each access may provide a different degree of bandwidth in communications; a different degree of security in communications for each different access; or a different supported supplementary services for each different access. The home network may be an internet protocol network and the visited network may be a wireless public cellular bearer network. The public cellular bearer network may be a general packet radio system network. The home network may be an internet protocol network and the visited network may be an internet service provider. The home network may be an internet protocol network and the visited network may be a wireless local area network. The authorized access may be chosen from a plurality of authorized accesses which may be granted to the subscriber between the plurality of connected networks and the home network. An application level registration

message containing the identification of the subscriber and the access may be generated in response to a request from subscriber equipment to a visited network entity; in response to an entity in the visited network receiving the request, an address of an entity in the home network may be obtained from a routing analysis in the visited network; and the application level registration message may be transmitted to the address in the home network. An entity of the home network may obtain the subscriber profile in response to receipt of the application level registration message.